IN THE UNITED STATES PATENT AND TRADEMARK OFFICE NTRAL FAX CENTER

Applicant:

John M. Shamoun

APR 1 1 2005.

Title:

Cosmetic Surgery Preview System

Application No..:

10/039,066

Filing Date:

January 4, 2002

Examiner:

William H. Matthews

Group Art Unit:

3738

Docket No.:

M-15599 US

Confirmation No.

9125

Irvine, California April 11, 2005

Facsimile: 703-872-9306 Commissioner for Patents

P.O. Box 1450

Alexandra, VA 22313-1450

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following Petition To Revive Unintentional Abandonment and associated documents (total 38 pages) is being facsimile transmitted to the Patent and

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Dated: April 11, 2005

Norman E. Carte, Reg. No. 30,455

Total No. of Pages: 39 (including this page)

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-1-

Application No. 10/039,066

Certification of Facsimile Transmission

Attorney Docket No.: M-15599 US

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On April 11, 2005

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RECEIVED CENTRAL FAX CENTER

APR 1 1 2000

By: Monique M. Butler

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

John M. Shamoun

Application No.: 10/039,066

Filed: January 4, 2002

For: Cosmetic Surgery Preview System

Examiner:

Lebentritt, Michael

Art Unit:

3738

Confirmation No.: 9125

PETITION TO REVIVE

UNINTENTIONAL ABANDONMENT

Mail Stop Petitions Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant respectfully requests that the above identified application, which became abandoned through failure to respond to the office action mailed January 21, 2004, be revived. A copy of the Response to Final Office Action filed May 18, 2004 and the RCE filed August 20, 2004 and accompanying transmittals are enclosed.

The entire delay in submitting a timely response to the Final Office Action was unintentional from the due date until the filing of this petition. It is therefore respectfully requested that this Petition to Revive be granted, and that this application be allowed to issue.

PATENT

John M. Shamoun Application No.: 10/039,066 Docket No. M-15599 US Page 2

CONCLUSION

The Commissioner is hereby authorized to charge the fees listed on the enclosed transmittal and any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2257.

If the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at (949) 752-7040.

Respectfully submitted,

Norman E. Carte Reg. No. 30,455

MacPherson Kwok Chen & Heid LLP 1762 Technology Drive, Suite 226 San Jose, CA 95110 Telephone: (949) 752-7040

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Title:

Inventor:

Filing Date:

Serial Number:

Matter Type: Date of Deposit:

Matter #:

Enclosures:

Cosmetic Surgery Preview System

Shamoun - John Shamoun, M.D. 04 January 2902

10/039066

Patent - US

18 May 2004

101108.0002US1

(A) Request for Continued Examination (RCE) Transmittal;

(B) Copy of Amendment AF (Response to Final Office Action) filed May 18, 2004 (15 pages); and (C) Return

Receipt Postcard.

)		PTO/SB/30 (08-03)					
Approved for use through 07/31/2008. OMB 0851-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE							
Under the Paperwork Reduction Act of 1995, no persons are requi	ed to respond to a collection of inforr	nation unless it contains a valid OMB control number.					
Request	Application Number	10/039,066					
For Continued Examination (RCE)	Filing Date	January 4, 2002					
Transmittal	First Named Inventor	John M. Shamoun					
Address to:	Art Unit	3738					
Mail Stop RCE: Commissioner for Patents	Examiner Name	William H. Matthews					
P.O. Box 1450 Alexandria, VA 22313-1450		101109 00021191					
	Attorney Docket Number						
This is a Request for Continued Examination (RCE) Request for Continued Examination (RCE) practice under 37 C 1995, or to any design application. See Instruction Sheet for RC	FR 1.114 does not apply to any t	Itility or plant application filed prior to June 8,					
1. Submission required under 37 CFR 1.114 No	te: If the RCE is proper, any pre-	riously filed unentered amendments and					
amendments enclosed with the RCE will be entered in the applicant does not wish to have any previously filed unen	e order in which they were filed t tered amendment(s) entered, ep	nless applicant instructs otherwise. If plicant must request non-entry of such					
amendment(s). Previously submitted. If a final Office action is	outstanding, any amendments fi	led after the final Office action may be					
Considered as a submission even in this pox is		N/ 10, 2004					
f. X Consider the arguments in the Appeal B		on <u>May 18, 2004</u>					
li Other		,					
b. Enclosed	🗀	Distance (IDS)					
i Amendment/Reply		on Disclosure Statement (IDS)					
ii. Affidavit(s)/ Declaration(s)	iv Other						
2. Miscellaneous Suspension of action on the above-identified	application is requested under 37	CFR 1.103(c) for a					
a period of months. (Period of suspens	ion shall not exceed 3 months; Fee u						
b. Other							
3. Fees The RCE fee under 37 CFR 1.17(e) is require							
a. X Deposit Account No. 502191	ne following tees, or credit any o	verpayments, to					
i. X RCE fee required under 37 CFR 1.17(e)							
ii. X Extension of time fee (37 CFR 1.136 and t	.17)						
iii. Other							
b. Check in the amount of \$	b. Check in the amount of \$enclosed						
c. Payment by credit card (Form PTO-2038 enclosed)							
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Name (PrintType) Robert D. Fish Signature	Regis Date	ration No. (Attorney/Agent) 33,880					
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Name (Print/Type) College Hayston	·	Variable Variable					

Signature

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by life public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED CENTRAL FAX CENTER

APR 1 1 2005

Applicant

: Shamoun, John M.

Application No.

: 10/039,066

Filed

: 01/04/2002

Title

: COSMETIC SURGERY PREVIEW SYSTEM

Group./Div.

: 3738

Examiner

: Matthews, William H.

Client Matter

: 101108.0002US1

Customer No.: 34284

Commissioner for Patents P.O. Box 1450 Washington, D.C. 20231

AMENDMENT AF

ART UNIT 3738

Dear Sir:

In response to the Final Office Action mailed January 21, 2004, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 12 of this paper.

Amendments to the Claims:

This listing of claims will replace all prior listings.

Listing of Claims:

What is claimed is:

Claim 1 (currently amended) A method for providing a preview via a network of the potential effects of cosmetic surgery, the method comprising:

selecting a cosmetic surgery procedure;

asking at least one question regarding the body of a patient via the network;

answering the question(s) via the network; and

using the answers to form a preview image of the patient showing the potential effects of the selected cosmetic surgery procedure without using an image of the patient.

Claim 2 (previously presented) The method as recited in claim 1, wherein at least one image is provided in association with the question(s) so as to facilitate answering of the question(s).

Claim 3 (previously presented) The method as recited in claim 1, further comprising selecting at least one image which matches some characteristic of a patient.

Claim 4 (previously presented) The method as recited in claim 1, wherein selecting a cosmetic surgery procedure comprises selecting a cosmetic surgery category from the group consisting of:

- a cosmetic surgery procedure for the breasts;
- a cosmetic surgery procedure for the eyes;
- a cosmetic surgery procedure for the removal of fat;
- a cosmetic surgery procedure for the lips;
- a cosmetic surgery procedure for the ears;
- a cosmetic surgery procedure for the face;
- a cosmetic surgery procedure for the hair;
- a cosmetic surgery procedure for the mitigation of scar tissue;
- a cosmetic surgery procedure for the nose;
- a cosmetic surgery procedure for the chin; and

a cosmetic surgery procedure for the cheeks.

Claim 5 (previously presented) The method as recited in claim 4, wherein selecting a cosmetic surgery procedure comprises selecting a specific cosmetic surgery procedure.

Claim 6 (previously presented) The method as recited in claim 4, wherein selecting a cosmetic surgery procedure comprises selecting a specific cosmetic surgery procedure within the selected category.

Claim 7 (previously presented) The method as recited in claim 1, wherein selecting a cosmetic surgery procedure comprises selecting one of a plurality of different breast enhancement procedures.

Claim 8 (previously presented) The method as recited in claim 1, wherein asking at least one question comprises asking a plurality of questions about the present form, e.g., shapes, size, coloration, of body of the patient.

Claim 9 (previously presented) The method as recited in claim 1, wherein asking at least one question comprises asking at least one question about the history of the body of the patient.

Claim 10 (previously presented) The method as recited in claim 1, wherein asking at least one question comprises asking a plurality of multiple choice questions.

Claim 11 (currently amended) The method as recited in claim 1, wherein asking at least one question comprises asking at least some of the following questions having the following corresponding possible answers:

A) How would you describe your breasts?

I have never been pregnant and I have little, if any breast tissue;

I have very nice, small or medium sized B cup breasts with essentially no droopiness;

I have never been pregnant and have little or any breast tissue; I have very nice C cup breasts with excellent shape and symmetry; I had B cup breasts prior to pregnancy; at the time of pregnancy, I went to a C or D, and now I have shrunken, small A—B cup breasts with missing volume and not much droopiness;

I had C cup breasts until childbirth, at which time they became D cups; now I have large B cup to C cup breasts which appear droopy;

- B) Age?;
- C) Weight and height?;
- D) Breast size: A cup, B cup, C cup, or D cup?;
- E) I Do you have significant asymmetry?;

Yes:

<u>No</u>:

F) My ancestral background is:

Asian;

Mid Eastern;

Afro-American;

American;

Hispanic;

- G) My body type is:
 - Mesomorphic (muscular);

ectomorphic (very thin);

endomorphic (large boned);

H) I would describe my chest wall (if I cut my body in half and looked at it on cross-section) as:

barrel chest;

thin pencil chest;

normal cylinder;

abnormal because it is sunken in at the middle; abnormal because it protrudes in the middle;

- I) I would describe my breast tissue as: dense (hard to the touch); fatty (very soft to the touch); mixed;
- J) I would describe my breast shape as: round;tubular;

flat with no existing breast tissue, or breast tissue only at the level of the nipple or above, with no breast tissue below the nipple;

perfect teardrop;

- K) I would describe my skin as:
 stretchy with stretch marks;
 very droopy;
 thick, virgin type skin with excellent pliability;
- L) I have had more than one pregnancy and have breast feed more than one child: yes;
 no;
- My weight with the exception of pregnancy was within 10-20 lbs. of normal;
 yes;
 no;

N) I would describe my areolae as:
 dilated;
 stretched and enlarged;
 normal dimensions;
 normal diameter, very small diameter (less than 3.5 cm);

- I would describe the pigment of my areola as: darkly pigmented; lightly pigmented;
- P) I would describe my nipple projection as:large;normal;inverted;
- Q) Preexisting history of breast cancer in:
 sister;
 maternal relative;
 one relative, two relatives, greater than two relatives;
- R) I prefer:

 a very natural look to my breasts, (conservative);

 for relatives or friends to not notice much of an enlargement in clothing; however,
 when wearing skimpy clothes or a bathing suit, more noticeable image changes are apparent;
- S) In addition, I desire:

 a very natural appearing breast when nude;

 an obvious difference in clothing as well as nude and in all clothing wear;

 a very fake looking breast with headlight appearance and round, full volume (very unnatural look nude); and

 obvious breast implant look.

Claim 12 (previously presented) The method as recited in claim 1, wherein asking at least one question comprises asking for a plurality of measurement results.

Claim 13 (previously presented) The method as recited in claim 1, wherein asking at least one question comprises asking for the following measurement results:

sternal notch to nipple distance; bilateral inframammary crease to nipple distance; nipple to nipple distance; and bilateral base dimension.

Claim 14 (previously presented) The method as recited in claim 1, wherein asking at least one question comprises asking a plurality of multiple choice questions and asking for a plurality of measurement results.

Claim 15 (currently amended) The method as recited in claim 1, wherein using the answers to from form a preview image of the patient showing the potential effects of the selected cosmetic surgery procedure comprises using the answers to form a preview image of the affected body part.

Claim 16 (currently amended) The method as recited in claim 1, wherein using the answers to from a preview image of the patient showing the potential effects of the selected cosmetic surgery procedure comprises selecting a pre-existing image which most closely matches a predicted outcome of the cosmetic surgery procedure.

Claim 17 (currently amended) The method as recited in claim 1, wherein using the answers to from form a preview image of the patient showing the potential effects of the selected cosmetic surgery procedure comprises generating a new image which most closely matches a predicted outcome of the cosmetic surgery procedure.

Claim 18 (currently amended) A method for showing potential results of a breast enhancement cosmetic surgery procedure via the Internet without requiring a picture of the prospective patient, the method comprising:

selecting a breast enhancement cosmetic surgery procedure to be performed; asking at least some of the following questions having the following corresponding possible answers:

A) How would you describe your breasts?

I have never been pregnant and I have little, if any breast tissue;

I have very nice, small or medium sized B cup breasts with essentially no droopiness;

I have been pregnant and have little or any breast tissue;

I have very nice C cup breasts with excellent shape and symmetry;

I had B cup breasts prior to pregnancy; at the time of pregnancy, I went to a C or D, and now I have shrunken, small A—B cup breasts with missing volume and not much droopiness;

I had C cup breasts until childbirth, at which time they became D cups; now I have large B cup to C cup breasts which appear droopy;

- B) Age?
- C) Weight and height?
- D) Breast size: A cup, B cup, C cup, or D cup?;
- E) I Do. you have significant asymmetry ?;

Yes;

No;

F) My ancestral background is:

Asian;

Mid Eastern;

Afro-American;

American;

Hispanic;

G) My body type is:

Mesomorphic (muscular);

ectomorphic (very thin);

endomorphic (large boned);

H) I would describe my chest wall (if I cut my body in half and looked at it on cross—section) as:

barrel chest;

thin pencil chest;

normal cylinder;

abnormal because it is sunken in at the middle;

abnormal because it protrudes in the middle;

I) I would describe my breast tissue as:

dense (hard to the touch);

fatty (very soft to the touch)

mixed;

I would describe my breast shape as:

round;

tubular;

flat with no existing breast tissue, or breast tissue only at the level of the nipple or above, with no breast tissue below the nipple;

perfect teardrop;

K) I would describe my skin as:

a very natural look to my breasts, (conservative);

for relatives or friends to not notice much of an enlargement in clothing; however, when wearing skimpy clothes or a bathing suit, more noticeable image changes are apparent;

S) In addition, I desire:

a very natural appearing breast when nude;

an obvious difference in clothing as well as nude and in all clothing wear;

a very fake looking breast with headlight appearance and round, full volume (very unnatural look nude); and

obvious breast implant look.

Claim 19 (currently amended) A method for providing a preview via a network of the potential effects of cosmetic surgery, the method comprising:

providing a selection of cosmetic surgery procedures;

asking at least one question regarding the body of a patient via the network;

receiving answers to the question(s) via the network; and

using the answers to form a preview image of the patient showing the potential effects of the selected cosmetic surgery procedure without using an image of the patient.

Claim 20 (currently amended) A method for providing a preview via a network of the potential effects of cosmetic surgery, the method comprising:

selecting a cosmetic surgery procedure;

asking at least one question regarding the body of a patient via the network;

selecting at least one image which matches an anatomical characteristic of a patient via the network; and

using the selected image(s) to form a preview image of the patient showing the potential effects of the selected cosmetic surgery procedure without using an image of the patient.

REMARKS

This is a response to the final Office Action mailed January 21, 2004, in relation to the above-identified patent application. Claims 1-20 are presently pending. Claims 11, 19, and 20 have been amended by this response.

In the Office Action, the Examiner objected to claims 11, 19, and 20 based upon matters of formality. The claims have been amended accordingly.

The Examiner also rejected claims 1-20 under 35 U.S.C. 103(a) as being unpatentable over Massengill, in view of Broderick or Onyshkevych. In this rejection, the Examiner stated that "Massengill lacks the express written disclosure of performing the method without using an image of the patent." Thus, the Examiner is apparently relying upon either Broderick or Onyshkevych to cure the deficiencies of Massengill alone to make the claimed invention obvious.

The Examiner states that Broderick discloses "a method of providing a preview image of a cosmetic procedure for the eyes comprising asking multiple choice questions and using the answers over a network to form the image from a database of pre-existing images for the patent to select from and modify."

However, it is important to appreciate that a "cosmetic procedure" is not a cosmetic surgery procedure. Some of the important differences between a cosmetic procedure and a cosmetic surgery procedure include the techniques used (cutting or otherwise modifying tissue versus painting or otherwise changing the color or appearance of the skin); cost (surgery is much more expensive than the application of cosmetics); results (surgery tends to be permanent, whereas the application of cosmetics tends to be temporary); and reversibility (surgery tends to be difficult to reverse, whereas cosmetics can be easily removed).

Moreover, surgery and cosmetics tend to be practiced by different groups of people. Surgeons are highly trained, well educated, medical doctors. Cosmeticians are sales people. disclosure for use in a rejection under 35 U.S.C. 103, the disclosure must be sufficiently enabling so as to make the claimed subject matter obvious.

It is respectfully submitted that the material of Onyshkevych is so different from that of the present invention (garment fitting and sizing versus cosmetic surgery) that one would not look to Onyshkevych to solve cosmetic surgery problems in the first place, but even if one did, it certainly is not obvious that the teachings of Onyshkevych with respect to garment fitting and sizing can be applied to cosmetic surgery.

Onyshkevych completely lacks any teaching as to how its fitting and sizing techniques can be applied to cosmetic surgery, and thus does not qualify as a proper reference under 35 U.S.C. 103. It is not even clear that the fitting and sizing techniques of the Onyshkevych reference can actually be applied to cosmetic surgery.

Indeed, even if the fitting and sizing techniques can, in some fashion, be applied to cosmetic surgery, it is important to appreciate that these techniques tend to be inherently gross in their very nature. That is, the information needed for the fitting and sizing of garments is inherently less detailed that the information needed for the cosmetic surgery procedures of the present invention.

Cosmetic surgery is thus one of many applications in a long list of possibilities, without any specific disclosure of how the techniques described with respect to garment fitting may be applied to cosmetic surgery.

Further, the Onyshkevych reference is believed to constitute non-analogous art with respect to the Massengill reference. One looking to solve problems associated with cosmetic surgery simply would not look to garment fitting art for solutions. Thus, there is no motivation to combine the Onyshkevych reference with the Massengill reference.

It is further respectfully submitted that none of the cited prior art addresses the particular problems associated with breast enhancement cosmetic surgery or addresses any of the solutions to these problems addressed by the claimed subject matter.

In view of the foregoing, it is respectfully submitted that none of the cited references, taken either alone or in combination with one another, either disclose or make obvious "selecting a cosmetic surgery procedure; asking at least one question regarding the body of a patient via the network; answering the question(s) via the network; and using the answers to form a preview image of the patent showing the potential effects of the selected cosmetic surgery procedure without using an image of the patient," as recited in independent claim 1.

It is further respectfully submitted that none of the cited references, taken either alone or in combination with one another, either disclose or make obvious "selecting a breast enhancement cosmetic surgery procedure" and asking the specific questions of independent claim 18.

It is further respectfully submitted that the dependent claims are independently patentable with respect to the independent claims. None of the cited references either disclose or make obvious the detail of the limitations of the dependent claims. For example, none of the cited references either disclose or make obvious the questions relating to breast surgery of dependent claim 11.

Applicant respectfully request that the Examiner withdraw the holding of finality because the Examiner cited new prior art for new grounds of rejection in this Office Action.

Applicant respectfully submits that all of the claims of the subject patent application are in condition for immediate allowance. Application respectfully requests reconsideration and an early allowance.

Respectfully submitted,

Rutan & Tucker, LLP

Norman E/Carte

Registration No. 30,455

7590

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COSTA MESA, CA 92628-1950



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101108 BODZUS CONFIRMATION NO. APPLICATION NO. PILING DATE PIRST NAMED INVENTOR ATTORNEY DOCKET NO.

10/039,066

P.O. BOX 1950

34284

01/04/2002

ROBERT D. FISH; RUTAN & TUCKER, LLP

07/26/2004

John M. Sharnoun

12457-0002/JWB BXAMINER

MATTHEWS, WILLIAM H

ART UNIT PAPER NUMBER

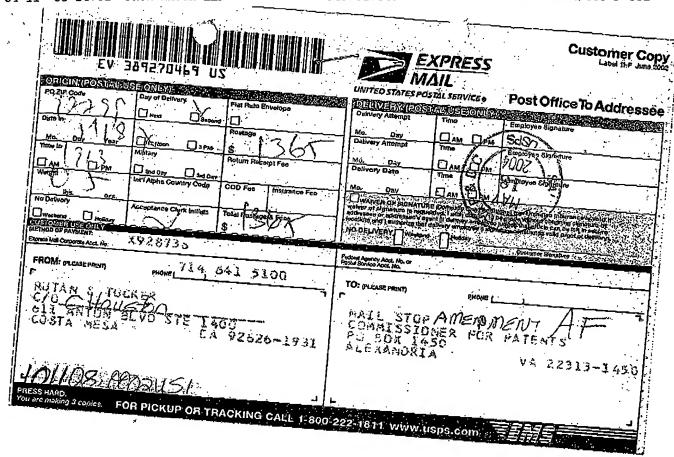
3738

DATE MAILED: 07/26/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

· *	Application No.	Applicant(s)							
Advisory Action	10/039,066	SHAMOUN, JOHN M.							
, national rollon	Examiner	Art Unit							
	William H. Matthews (Howie)	3738							
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address							
THE REPLY FILED 18 May 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a inal rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued examination (RCE) in compliance with 37 CFR 1.114.									
 -	EPLY [check either a) or b)]								
 a) The period for reply expires 4 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A event, however, will the statutory period for reply expire later 	dvisory Action, or (2) the date set forth in the	r the final relection.							
ONLY CHECK THIS BOX WHEN THE FIRST REPLY WA	S FILED WITHIN TWO MONTHS OF TH	E FINAL REJECTION. See WIFEF							
Extensions of time may be obtained under 37 CFR 1.136(a). The chave been filed is the date for purposes of determining the period of extensions of the shorten (b) above, if checked. Any reply received by the Office later than three rearned patent term adjustment. See 37 CFR 1.704(b).	Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension less may be en filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under a statutory period for reply originally set in the final Office action; or (2) as set forth in a showe, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any								
1. A Notice of Appeal was filed on Appellar 37 CFR 1.192(a), or any extension thereof (37 CFR)	FR 1.191(d)), to avoid dismissal	period set forth in of the appeal.							
2. The proposed amendment(s) will not be entered									
(a) X they raise new issues that would require fur	ther consideration and/or search	(see NOTE below);							
(b) They raise the issue of new matter (see Note	e below);								
(c) they are not deemed to place the application issues for appeal; and/or	n in better form for appeal by ma								
(d) they present additional claims without cand	eling a corresponding number of	f finally rejected claims.							
NOTE: "without using an image of the patient"	! .•								
3. Applicant's reply has overcome the following rej	jection(s):								
4. Newly proposed or amended claim(s) wor canceling the non-allowable claim(s).									
5.☐ The a)☐ affidavit, b)☐ exhibit, or c)☐ request application in condition for allowance because:	·								
6. The affidavit or exhibit will NOT be considered raised by the Examiner in the final rejection.	because it is not directed SOLEL								
7. For purposes of Appeal, the proposed amendm explanation of how the new or amended claims	ent(s) a) will not be entered or would be rejected is provided be	b) will be entered and an elow or appended.							
The status of the claim(s) is (or will be) as follow									
Claim(s) allowed:									
Claim(s) objected to:									
Claim(s) rejected: <u>1-20</u> .									
Claim(s) withdrawn from consideration:		M. F							
8. The drawing correction filed on is a)									
9. Note the attached Information Disclosure State	ment(s)(PTO-1449) Paper No(s))							
CHOF	CORRINE McDERMOTT RVISORY PATENT EXAMINER	2A WHM 7-22-04							
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Title: Inventor: Cosmetic Surgery Preview System

Filing Date:

Shamoun - John Shamoun, M.D. 04 January 2002

Serial Number:

10/039066

Matter Type:

Patent - US 18 May 2004

Date of Deposit: Matter #:

101108.0002US1

Enclosures:

(A) Transmittal Form; (B) Fee Transmittal; (C) Petition for 1 Month Extension of Time; (D) Amendment AF (Response to Final Office Action) (15 pages); (E) Check No. 3020690 for

\$55.00; and (G) Return Receipt Postcard.

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•		Approved for u U.S. Patent and Trademark Office	ise throug	gh 07/31/2006. OMB 0651-0031	
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	Application Number			·	
TRANSMITTAL	Filing Date	January 4, 2002	?		
FORM	First Named Invent		John M. Sharnoun		
(to be used for all correspondence after initial filli	ng) Art Unit	3738			
	Examiner Name				
	Attornov Dooket No	William H. Ma		<u> </u>	
Total Number of Pages in This Submission	18 Attorney Docket Nu	101108.0002U	S1		
	ENCLOSURES (Ch	neck all that apply)			
X Fee Transmittat Form	Drawing(s)			ance Communication agy Center (TC)	
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Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNAT	URE OF APPLICANT.	ATTORNEY, OR AGENT			
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or .	A Poul III			·	
Individual name Norman Carte; Ruta	or or lucker, LLP				
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Date May 18, 2004					
CE	RTIFICATE OF TRANS	MISSION/MAILING			
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Signature			Date	05/18/2004	

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PTO/SB/17 (10-03)

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Complete if Known FEE TRANSMITTAL 10/039,066 Application Number January 4, 2002 Filing Date for FY 2004 John M. Shamoun First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** William H. Matthews X Applicant claims small entity status. See 37 CFR 1.27 3738 Art Unit 101108.0002US1 TOTAL AMOUNT OF PAYMENT (\$) 55.00 Altorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Check Credit cerd Money Other None arge Entity , Small Entity Deposit Account: Fee Fee Description Code (\$) Deposit Code Fee Pald 502191 Account 2051 1051 130 65 Surcharge - late filing fee or oath 25 Surcharge - late provisional filing fee or 2052 1052 50 Rutan & Tucker, LLP Account cover sheet Name 1053 130 1053 130 Non-English specification

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1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for orel hearing	
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Independent Claims	-3**	= x		1460	130	1460	130	Petitions to the Commissioner	
Multiple Deps	ndent			1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity				1808	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
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1203 290	2203 145	Multiple dependent claim		1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43	Reissue independent over original patent	claims	1801	770	2801	385	Request for Continued Examination (RCE)	
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SURMITTED BY	0		(Complete (# applicable)
Name (Print/Type)	Norman Carte	Registration No. 30,455	Telephone 714-641-5100
Signature	Marile.		Date May 18, 2004

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PTO/SB/22 (08-03)
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PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) Docket Number (Optional) 101108.000	Docket Number (Optional) 101108.0002US1							
In re Application of John M. Shamoun								
Application Number 10/039,066 Filed January 4,	2002							
For COSMETIC SURGERY PREVIEW SYSTEM								
Art Unit 3738 Examiner William H. Matth	ews							
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filling a reply in the above identified application.								
The requested extension and appropriate non-small-entity fee are as follows (check time period desired):	٠.٥٥							
X One month (37 CFR 1.17(a)(1)) \$1	0.00							
Two months (37 CFR 1.17(a)(2)) \$.							
Three months (37 CFR 1.17(a)(3)) \$								
Four months (37 CFR 1.17(a)(4))								
Five months (37 CFR 1.17(a)(5))								
Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by chalf, and the resulting fee is: \$ 55.00	ne-							
X A check in the amount of the fee is enclosed.								
Payment by credit card. Form PTO-2038 is attached.								
The Director has already been authorized to change fees in this application to a Deposit Account.								
The Director is hereby authorized to charge any fees which may be required, or credit any overpayn to Deposit Account Number 502191	The Director is hereby authorized to charge any fees which may be required, or credit any overpayment,							
I have enclosed a duplicate copy of this sheet.								
I am the applicant/inventor.								
assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).								
attorney or agent of record. Registration Number 30,455								
attorney or agent under 37 CFR 1.34(a). Registration number if acting under 37 CFR 1.34(a)								
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
May 18, 2004 Date Signature								
(714) 641-5100 Norman Carte								
Telephone Number Typed or printed name								
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.								
X Total of 1 forms are submitted.								

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

: Shamoun, John M.

Application No.

: 10/039,066

Filed

: 01/04/2002

Title

: COSMETIC SURGERY PREVIEW SYSTEM

Group./Div.

: 3738

Examiner

: Matthews, William H.

Client Matter

: 101108.0002US1

Customer No.: 34284

Commissioner for Patents

P.O. Box 1450

Washington, D.C. 20231

AMENDMENT AF

ART UNIT 3738

Dear Sir:

In response to the Final Office Action mailed January 21, 2004, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 12 of this paper.

Amendments to the Claims:

This listing of claims will replace all prior listings.

Listing of Claims:

What is claimed is:

Claim 1 (currently amended) A method for providing a preview via a network of the potential effects of cosmetic surgery, the method comprising:

selecting a cosmetic surgery procedure;

asking at least one question regarding the body of a patient via the network;

answering the question(s) via the network; and

using the answers to form a preview image of the patient showing the potential effects of the selected cosmetic surgery procedure without using an image of the patient.

Claim 2 (previously presented) The method as recited in claim 1, wherein at least one image is provided in association with the question(s) so as to facilitate answering of the question(s).

Claim 3 (previously presented) The method as recited in claim 1, further comprising selecting at least one image which matches some characteristic of a patient.

Claim 4 (previously presented) The method as recited in claim 1, wherein selecting a cosmetic surgery procedure comprises selecting a cosmetic surgery category from the group consisting of:

- a cosmetic surgery procedure for the breasts;
- a cosmetic surgery procedure for the eyes;
- a cosmetic surgery procedure for the removal of fat;
- a cosmetic surgery procedure for the lips;
- a cosmetic surgery procedure for the ears;
- a cosmetic surgery procedure for the face;
- a cosmetic surgery procedure for the hair;
- a cosmetic surgery procedure for the mitigation of scar tissue;
- a cosmetic surgery procedure for the nose;
- a cosmetic surgery procedure for the chin; and

a cosmetic surgery procedure for the cheeks.

Claim 5 (previously presented) The method as recited in claim 4, wherein selecting a cosmetic surgery procedure comprises selecting a specific cosmetic surgery procedure.

Claim 6 (previously presented) The method as recited in claim 4, wherein selecting a cosmetic surgery procedure comprises selecting a specific cosmetic surgery procedure within the selected category.

Claim 7 (previously presented) The method as recited in claim 1, wherein selecting a cosmetic surgery procedure comprises selecting one of a plurality of different breast enhancement procedures.

Claim 8 (previously presented) The method as recited in claim 1, wherein asking at least one question comprises asking a plurality of questions about the present form, e.g., shapes, size, coloration, of body of the patient.

Claim 9 (previously presented) The method as recited in claim 1, wherein asking at least one question comprises asking at least one question about the history of the body of the patient.

Claim 10 (previously presented) The method as recited in claim 1, wherein asking at least one question comprises asking a plurality of multiple choice questions.

Claim 11 (currently amended) The method as recited in claim 1, wherein asking at least one question comprises asking at least some of the following questions having the following corresponding possible answers:

A) How would you describe your breasts?

I have never been pregnant and I have little, if any breast tissue;

I have very nice, small or medium sized B cup breasts with essentially no droopiness;

I have never been pregnant and have little or any breast tissue;

I have very nice C cup breasts with excellent shape and symmetry;

I had B cup breasts prior to pregnancy; at the time of pregnancy, I went to a C or D, and now I have shrunken, small A—B cup breasts with missing volume and not much droopiness;

I had C cup breasts until childbirth, at which time they became D cups; now I have large B cup to C cup breasts which appear droopy;

- B) Age?;
- C) Weight and height?;
- D) Breast size: A cup, B cup, C cup, or D cup?;
- E) I Do you have significant asymmetry?;

Yes:

No:

F) My ancestral background is:

Asian;

Mid Eastern;

Afro-American;

American;

Hispanic;

G) My body type is:

Mesomorphic (muscular);

ectomorphic (very thin);

endomorphic (large boned);

H) I would describe my chest wall (if I cut my body in half and looked at it on cross-section) as:

barrel chest; thin pencil chest;

normal cylinder;

abnormal because it is sunken in at the middle; abnormal because it protrudes in the middle;

- I would describe my breast tissue as:
 dense (hard to the touch);
 fatty (very soft to the touch);
 mixed;
- J) I would describe my breast shape as:round;tubular;

flat with no existing breast tissue, or breast tissue only at the level of the nipple or above, with no breast tissue below the nipple;

perfect teardrop;

- K) I would describe my skin as:
 stretchy with stretch marks;
 very droopy;
 thick, virgin type skin with excellent pliability;
- L) I have had more than one pregnancy and have breast feed more than one child: yes;
 no;
- My weight with the exception of pregnancy was within 10-20 lbs. of normal;
 yes;
 no;

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N) I would describe my areolae as:
 dilated;
 stretched and enlarged;
 normal dimensions;
 normal diameter, very small diameter (less than 3.5 cm);

- I would describe the pigment of my areola as: darkly pigmented; lightly pigmented;
- P) I would describe my nipple projection as:
 large;
 normal;
 inverted;
- Q) Preexisting history of breast cancer in:

 sister;
 maternal relative;
 one relative, two relatives, greater than two relatives;
- R) I prefer:

 a very natural look to my breasts, (conservative);

 for relatives or friends to not notice much of an enlargement in clothing; however,
 when wearing skimpy clothes or a bathing suit, more noticeable image changes are apparent;
- S) In addition, I desire:

 a very natural appearing breast when nude;

 an obvious difference in clothing as well as nude and in all clothing wear;

 a very fake looking breast with headlight appearance and round, full volume (very unnatural look nude); and

 obvious breast implant look.

Claim 12 (previously presented) The method as recited in claim 1, wherein asking at least one question comprises asking for a plurality of measurement results.

Claim 13 (previously presented) The method as recited in claim 1, wherein asking at least one question comprises asking for the following measurement results:

sternal notch to nipple distance; bilateral inframammary crease to nipple distance; nipple to nipple distance; and bilateral base dimension.

Claim 14 (previously presented) The method as recited in claim 1, wherein asking at least one question comprises asking a plurality of multiple choice questions and asking for a plurality of measurement results.

Claim 15 (currently amended) The method as recited in claim 1, wherein using the answers to from form a preview image of the patient showing the potential effects of the selected cosmetic surgery procedure comprises using the answers to form a preview image of the affected body part.

Claim 16 (currently amended) The method as recited in claim 1, wherein using the answers to from form a preview image of the patient showing the potential effects of the selected cosmetic surgery procedure comprises selecting a pre-existing image which most closely matches a predicted outcome of the cosmetic surgery procedure.

Claim 17 (currently amended) The method as recited in claim 1, wherein using the answers to from form a preview image of the patient showing the potential effects of the selected cosmetic surgery procedure comprises generating a new image which most closely matches a predicted outcome of the cosmetic surgery procedure.

Claim 18 (currently amended) A method for showing potential results of a breast enhancement cosmetic surgery procedure via the Internet without requiring a picture of the prospective patient, the method comprising:

selecting a breast enhancement cosmetic surgery procedure to be performed; asking at least some of the following questions having the following corresponding possible answers:

A) How would you describe your breasts?

I have never been pregnant and I have little, if any breast tissue;

I have very nice, small or medium sized B cup breasts with essentially no droopiness;

I have been pregnant and have little or any breast tissue;

I have very nice C cup breasts with excellent shape and symmetry;

I had B cup breasts prior to pregnancy; at the time of pregnancy, I went to a C or D, and now I have shrunken, small A—B cup breasts with missing volume and not much droopiness;

I had C cup breasts until childbirth, at which time they became D cups; now I have large B cup to C cup breasts which appear droopy;

- B) Age?
- C) Weight and height?
- D) Breast size: A cup, B cup, C cup, or D cup?;
- E) I Do you have significant asymmetry?;

Yes;

<u>No;</u>

F) My ancestral background is:

Asian;

Mid Eastern;

Afro-American;

American;

Hispanic;

G) My body type is:

Mesomorphic (muscular);

ectomorphic (very thin);

endomorphic (large boned);

H) I would describe my chest wall (if I cut my body in half and looked at it on cross—section) as:

barrel chest;

thin pencil chest;

normal cylinder;

abnormal because it is sunken in at the middle;

abnormal because it protrudes in the middle;

I) I would describe my breast tissue as:

dense (hard to the touch);

fatty (very soft to the touch)

mixed;

J) I would describe my breast shape as:

round;

tubular;

flat with no existing breast tissue, or breast tissue only at the level of the nipple or above, with no breast tissue below the nipple;

perfect teardrop;

K) I would describe my skin as:

stretchy with stretch marks;
very droopy;
thick, virgin type skin with excellent pliability;
I have had more than one pregnancy and have breast feed more than one child:
yes;

My weight with the exception of pregnancy was within 10—20 lbs. of normal;

yes;

no;

L)

no

- N) I would describe my areolae as:
 dilated;
 stretched and enlarged;
 normal dimensions;
 normal diameter, very small diameter (less than 3.5 cm);
- I would describe the pigment of my areola as:
 darkly pigmented;
 lightly pigmented;
- P) I would describe my nipple projection as:
 large;
 normal;
 inverted;
- Q) Preexisting history of breast cancer in:
 sister;
 maternal relative;
 one relative, two relatives, greater than two relatives;
- R) I prefer:

a very natural look to my breasts, (conservative);

for relatives or friends to not notice much of an enlargement in clothing; however, when wearing skimpy clothes or a bathing suit, more noticeable image changes are apparent;

S) In addition, I desire:

a very natural appearing breast when nude;

an obvious difference in clothing as well as nude and in all clothing wear;

a very fake looking breast with headlight appearance and round, full volume (very unnatural look nude); and

obvious breast implant look.

Claim 19 (currently amended) A method for providing a preview via a network of the potential effects of cosmetic surgery, the method comprising:

providing a selection of cosmetic surgery procedures;

asking at least one question regarding the body of a patient via the network;

receiving answers to the question(s) via the network; and

using the answers to form a preview image of the patient showing the potential effects of the selected cosmetic surgery procedure without using an image of the patient.

Claim 20 (currently amended) A method for providing a preview via a network of the potential effects of cosmetic surgery, the method comprising:

selecting a cosmetic surgery procedure;

asking at least one question regarding the body of a patient via the network;

selecting at least one image which matches an anatomical characteristic of a patient via the network; and

using the selected image(s) to form a preview image of the patient showing the potential effects of the selected cosmetic surgery procedure without using an image of the patient.

REMARKS

This is a response to the final Office Action mailed January 21, 2004, in relation to the above-identified patent application. Claims 1-20 are presently pending. Claims 11, 19, and 20 have been amended by this response.

In the Office Action, the Examiner objected to claims 11, 19, and 20 based upon matters of formality. The claims have been amended accordingly.

The Examiner also rejected claims 1-20 under 35 U.S.C. 103(a) as being unpatentable over Massengill, in view of Broderick or Onyshkevych. In this rejection, the Examiner stated that "Massengill lacks the express written disclosure of performing the method without using an image of the patent." Thus, the Examiner is apparently relying upon either Broderick or Onyshkevych to cure the deficiencies of Massengill alone to make the claimed invention obvious.

The Examiner states that Broderick discloses "a method of providing a preview image of a cosmetic procedure for the eyes comprising asking multiple choice questions and using the answers over a network to form the image from a database of pre-existing images for the patent to select from and modify."

However, it is important to appreciate that a "cosmetic procedure" is not a cosmetic surgery procedure. Some of the important differences between a cosmetic procedure and a cosmetic surgery procedure include the techniques used (cutting or otherwise modifying tissue versus painting or otherwise changing the color or appearance of the skin); cost (surgery is much more expensive than the application of cosmetics); results (surgery tends to be permanent, whereas the application of cosmetics tends to be temporary); and reversibility (surgery tends to be difficult to reverse, whereas cosmetics can be easily removed).

Moreover, surgery and cosmetics tend to be practiced by different groups of people. Surgeons are highly trained, well educated, medical doctors. Cosmeticians are sales people. The use of cosmetic contact lenses falls easily into the broad category of cosmetics and does not in any manner fall into the category of surgery. Thus, it is respectfully submitted that cosmetic surgery and the use of cosmetic contact lenses are in two widely divergent fields.

As such, it is respectfully submitted that the cosmetic contact lenses of Broderick constitute non-analogous art with respect to the cosmetic surgery as taught by Massengill and that the combination of Broderick with Massengill is thus improper. One looking to improve the cosmetic procedures of Massengill simply would not look to the teachings of cosmetics provided by the Broderick patent to find solutions to problems. There is thus no motivation to combine Massengill and Broderick.

The Examiner further states that Onyshkevych discloses "a method of providing internet based transactions, including cosmetic surgery, in which the user may answer qualitative and/or quantitative questions to produce a digitized image from a database or select a similar image from a database..."

However, it is important to appreciate that the Onyshkevych reference doe not actually disclose any detail regarding the use of such a method in cosmetic surgery. Rather, the Onyshkevych reference teaches a method for determining the size of a garment and merely mentions that "alternate embodiments of the present invention include, but are not limited to, sporting equipment (equipment, protective gear, athletic wear); furniture (selection and design); home and personal products; cosmetics (matched or made for body/skin type) automotive, especially, ergonomics (car seats, baby seats); medical, prosthetics devices and diagnostic services; cosmetic surgery – visualization and solicitation; and health, diet, food – evaluation, recommendation, visualization and sales of product and services."

Cosmetic surgery is one item buried in a long laundry list of possible applications of the methodology of Onyshkevych. Even one intent on finding such a mention of cosmetic surgery in this reference could easily miss it.

More importantly, the mere mentioning that something is possible is not the same as a disclosure that is suitable for a rejection under 35 U.S.C. 103. In order to qualify as a proper

disclosure for use in a rejection under 35 U.S.C. 103, the disclosure must be sufficiently enabling so as to make the claimed subject matter obvious.

It is respectfully submitted that the material of Onyshkevych is so different from that of the present invention (garment fitting and sizing versus cosmetic surgery) that one would not look to Onyshkevych to solve cosmetic surgery problems in the first place, but even if one did, it certainly is not obvious that the teachings of Onyshkevych with respect to garment fitting and sizing can be applied to cosmetic surgery.

Onyshkevych completely lacks any teaching as to how its fitting and sizing techniques can be applied to cosmetic surgery, and thus does not qualify as a proper reference under 35 U.S.C. 103. It is not even clear that the fitting and sizing techniques of the Onyshkevych reference can actually be applied to cosmetic surgery.

Indeed, even if the fitting and sizing techniques can, in some fashion, be applied to cosmetic surgery, it is important to appreciate that these techniques tend to be inherently gross in their very nature. That is, the information needed for the fitting and sizing of garments is inherently less detailed that the information needed for the cosmetic surgery procedures of the present invention.

Cosmetic surgery is thus one of many applications in a long list of possibilities, without any specific disclosure of how the techniques described with respect to garment fitting may be applied to cosmetic surgery.

Further, the Onyshkevych reference is believed to constitute non-analogous art with respect to the Massengill reference. One looking to solve problems associated with cosmetic surgery simply would not look to garment fitting art for solutions. Thus, there is no motivation to combine the Onyshkevych reference with the Massengill reference.

It is further respectfully submitted that none of the cited prior art addresses the particular problems associated with breast enhancement cosmetic surgery or addresses any of the solutions to these problems addressed by the claimed subject matter.

In view of the foregoing, it is respectfully submitted that none of the cited references, taken either alone or in combination with one another, either disclose or make obvious "selecting a cosmetic surgery procedure; asking at least one question regarding the body of a patient via the network; answering the question(s) via the network; and using the answers to form a preview image of the patent showing the potential effects of the selected cosmetic surgery procedure without using an image of the patient," as recited in independent claim 1.

It is further respectfully submitted that none of the cited references, taken either alone or in combination with one another, either disclose or make obvious "selecting a breast enhancement cosmetic surgery procedure" and asking the specific questions of independent claim 18.

It is further respectfully submitted that the dependent claims are independently patentable with respect to the independent claims. None of the cited references either disclose or make obvious the detail of the limitations of the dependent claims. For example, none of the cited references either disclose or make obvious the questions relating to breast surgery of dependent claim 11.

Applicant respectfully request that the Examiner withdraw the holding of finality because the Examiner cited new prior art for new grounds of rejection in this Office Action.

Applicant respectfully submits that all of the claims of the subject patent application are in condition for immediate allowance. Application respectfully requests reconsideration and an early allowance.

Respectfully submitted,

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